## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

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- 1. (Currently Amended) A method of purging malignant cells from selectively killing cancel cells or selectively inhibiting growth of cancer cells in a mixture containing malignant and non-malignant cells, the method comprising:
- (a) contacting the mixture with a compound selected from the group consisting of:

wherein each R and R' is independently selected from the group consisting of hydrogen and C<sub>4</sub>-C<sub>6</sub> linear or branched alkyl-methyl groups;

- (b) exposing the mixture from step (a) of cancerous and non-cancerous cells to radiation of a suitable wavelength to photoactivate the compound, thereby inducing death of malignant cells in the mixture-wherein the compound exhibits selective phototoxicity toward the cancerous cells over the non-cancerous cells.
- 2. (Original) The method of Claim 1, wherein in step (a), the mixture is contacted with a compound wherein each R and R' are methyl.

- 3. (Original) The method of claim 1, wherein the mixture comprises bone marrow cells.
- 4. (Original) The method of claim 3, wherein the bone marrow cells are cells taken from a patient suffering from leukemia, disseminated multiple myeloma, or lymphoma.
- 5. (Original) The method of claim 3, wherein the bone marrow cells are human bone marrow cells..
  - 6. (Cancelled)
- 7. (Currently Amended) The method of claim 6-1, wherein in step (a), the cancer cells are contacted with the compound *in vitro*.
- 8. (Currently Amended)The method of Claim 6-1, wherein in step (a), the cancer cells are contacted with the compound *in vivo*.
  - 9 -10. (Canceled)

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